Attorney Docket No.: 23452-078

Reply and Amendment Under 37 C.F.R. §1.111

Customer No.: 29315

LISTING OF CLAIMS:

This listing of claims will replace all prior versions and listings of claims in the Application.

1. (Currently Amended) A system for enabling a system user to request a subscription of at least one non-web document from at least one database, comprising:

subscription requesting means for enabling a user to request a subscription of at least one non-web document from at least one database, the subscription requesting means <u>including</u> [comprising] a selection formula, wherein the selection formula is programmed <u>by the user</u>, [with] <u>the selection</u> <u>formula including</u> search criteria corresponding to the subscription, wherein the search criteria identify information to be searched for and presented to the user at various intervals without additional user intervention;

subscription parameter receiving means for receiving at least one subscription parameter from the user wherein the at least one subscription parameter indicates a type of information to retrieve;

search performing means for performing a search of the at least one database for information matching the subscription;

subscription retrieving means for retrieving the information matching the subscription; and

subscription notification means for notifying the user of matched and retrieved information.

- 2. **(Previously Added)** The system of claim 1, wherein the search performing means performs the search of the at least one database on a random basis.
 - 3. (Previously Added) The system of claim 2, wherein the search

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performing means performs the search on a random basis selected by the user.

4. **(Previously Added)** The system of claim 1, further comprising option input means for enabling a user to input one or more options relating to the subscription.

5. (Cancelled).

6. **(Currently Amended)** A system for enabling a system user to request a subscription of at least one non-web document from at least one database, comprising:

a subscription requesting object that enables a user to request a subscription of at least one non-web document from at least one database, the subscription requesting object <u>including</u> [comprising] a selection formula, wherein the selection formula is programmed <u>by the user</u>, [with] <u>the selection formula including</u> search criteria corresponding to the subscription, wherein the search criteria identify information to be searched for and presented to the user at various intervals without additional user intervention;

a subscription parameter receiving object that receives at least one subscription parameter from the user, wherein the subscription parameter indicates a type of information to retrieve;

a search performing object that performs a search of the at least one database for information matching the subscription;

a subscription retrieving object that retrieves the information matching the subscription; and

subscription notification means for notifying the user of matched and retrieved information.

7. **(Previously Added)** The system of claim 6, wherein the search performing object performs the search of the at least one database on a random

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basis.

- 8. **(Previously Added)** The system of claim 7, wherein the search performing object performs the search on a random basis selected by the user.
- 9. (Previously Added) The system of claim 6, further comprising an option input object that enables a user to input one or more options relating to the subscription.
 - 10. (Cancelled).
- 11. (Currently Amended) A method for enabling a system user to request a subscription of at least one non-web document from at least one database, comprising the steps of:

requesting a subscription for at least one non-web document from at least one database, wherein the request <u>includes</u> [comprises] a selection formula[, wherein the selection formula is] programmed <u>by a user</u>, [with] <u>the selection</u> <u>formula including</u> search criteria corresponding to the subscription, wherein the search criteria identify information to be searched for and presented to the user at various intervals without additional user intervention;

receiving at least one subscription parameter from the [a] user, wherein the at least one subscription parameter indicates a type of information to be retrieved;

performing a search of the at least one database for information matching the subscription;

retrieving the information matching the subscription; and notifying the user of matched and retrieved information.

12. **(Previously Added)** The method of claim 11, further comprising the step of presenting the information to the user.

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13. (**Previously Added**) The method of claim 11, further comprising the step of periodically searching the at least one database.

- 14. (Previously Added) The method of claim 13, wherein the step of periodically searching the at least one database is performed on a random basis.
- 15. (Previously Added) The method of claim 14, wherein the step of periodically searching the at least one database is performed on a periodic basis selected by the user.
- 16. (Currently Amended) A processor readable medium having processor readable code embodied therein for enabling a system user to request a subscription of at least one non-web document from at least one database, comprising:

subscription requesting processor readable code for causing a processor to request a subscription of at least one non-web document from at least one database, the subscription requesting processor readable code <u>including</u> [comprising] a selection formula[, wherein the selection formula is] programmed <u>by a user</u>, [with] <u>the selection formula including</u> search criteria corresponding to the subscription, wherein the search criteria identify information to be searched for and presented to the user at various intervals without additional user intervention;

subscription parameter receiving processor readable code for causing a processor to receive at least one subscription parameter from the [a] user wherein the at least one subscription parameter indicates a type of information to retrieve;

search performing processor readable code for causing a processor to perform a search of the at least one database for information matching the subscription;

information retrieving processor readable code for causing a processor to

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retrieve the information matching the subscription; and

subscription notifying processor readable code for causing a processor to notify the user of matched and retrieved information.

- 17. **(Previously Added)** The medium of claim 16, wherein the search performing processor readable code performs the search of the at least one database on a random basis.
- 18. **(Previously Added)** The medium of claim 17, wherein the search performing processor readable code performs the search on a random basis selected by the user.
- 19. **(Previously Added)** The medium of claim 16, further comprising option input processor readable code for causing a processor to enable a user to input one or more options relating to the subscription.
 - 20. (Cancelled).
- 21. (**Previously Added**) The system of claim 1, wherein the at least one database is a Lotus Notes database.
- 22. **(Previously Added)** The system of claim 1, further comprising subscription presenting means for presenting the subscription to the user.
- 23. **(Previously Added)** The system of claim 22, wherein the subscription presenting means presents the subscription as an electronic mail message.
- 24. **(Previously Added)** The system of claim 6, wherein the at least one database is a Lotus Notes database.

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25. **(Previously Added)** The system of claim 6, further comprising subscription presenting means for presenting the subscription to the user.

- 26. **(Previously Added)** The system of claim 25, wherein in the subscription presenting means presents the subscription as an electronic mail message.
- 27. **(Previously Added)** The method of claim 11, wherein the at least one database is a Lotus Notes database.
- 28. **(Previously Added)** The method of claim 11, further comprising the step of presenting the subscription to the user.
- 29. **(Previously Added)** The method of claim 28, wherein the presenting step presents the subscription as an electronic mail message.
- 30. (Previously Added) The medium of claim 16, wherein the at least one database is a Lotus Notes database.
- 31. (Previously Added) The medium of claim 16, further comprising subscription presenting processor readable code for causing a processor to present the subscription to the user.
- 32. **(Previously Added)** The medium of claim 31, wherein the subscription presenting processor readable code presents the subscription as an electronic mail message.
- 33. (Previously Added) The system of claim 1, further comprising syntax checking means for determining whether code input in the programmed selection formula is correct.

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- 34. (**Previously Added**) The system of claim 1, further comprising subscription disabling means for temporarily discontinuing the subscription for a predetermined period of time.
- 35. (**Previously Added**) The system of claim 1, wherein the search criteria corresponding to the subscription is an electronic mail message containing a predetermined text.

36. (Cancelled).



37. (New) A method for enabling a system user to request a subscription of at least one document from at least one database, comprising the steps of:

enabling a user to input a selection formula, said selection formula including search criteria corresponding to a subscription, wherein said search criteria identify information to be searched for and presented to the user at various intervals without additional user intervention;

performing a search in said at least one database to identify the information corresponding to said search criteria of said selection formula; retrieving said identified information; and

presenting said retrieved information to the user.